Table B2. - Land Capability and Yields per Acre of Crops and Pasture

Charlotte County, Virginia

Yields are those that can be expected under a high level of management. They are for nonirrigated areas. Absence of a yield indicates that the soil is not suited to the crop or the crop generally is not grown on the soil.

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
AbB: Abell	2e	80.00	3.50	60.00	8.00	
Worsham						
Ad: Alluvial Land	2w					
AfA: Altavista	2w				11.50	
AfB: Altavista	2e				11.50	
AfC2: Altavista	3e				10.50	
AgB2: Appling	2s	70.00	4.80		8.00	
Worsham						
AgD2: Appling	4 s	70.00	4.20		7.00	
AgE2: Appling	6e	70.00	3.40		6.50	
AIB2: Appling	2e	70.00	4.80		8.00	
Worsham						
AIC: Appling	3e	70.00	4.50		7.50	
AID2: Appling	4e	70.00	4.20		7.00	
AIE2: Appling	6e	70.00	3.40		6.50	
AmB2: Appling	2e	70.00	4.80		8.00	
Worsham						
AmD2: Appling	4e	70.00	4.20		7.00	

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
ApC3: Appling	3e	70.00	4.20		7.00	
ApE3: Appling	6e	70.00	3.00		6.50	
AuA: Augusta	3w		6.00			10.00
Roanoke		30.00				
AuB: Augusta	3w		6.00			10.00
Bn: Buncombe	5w				3.00	
Bt: Buncombe	5w				3.00	
Toccoa	3w		4.00			6.50
Frequently flooded						
CcB2: Cecil	2e					
CcD2: Cecil	3e					
CcE2: Cecil	4e					
CeB2: Cecil	2e		3.20	90.00	8.00	
CeD2: Cecil	4e		2.80	75.00	7.00	
CeE2: Cecil	6e		2.60	60.00	5.50	
CfB2: Cecil	2e		3.20	90.00	8.00	
CfD2: Cecil	4e		2.80	75.00	7.00	
CfE2: Cecil	6e		2.60	60.00	5.50	
CIB3:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
CIB3: Cecil	3e		2.40	70.00	5.50	
CID3: Cecil	4e		2.20	60.00	5.00	
CIE3:						
Cecil	6e		1.80		4.50	
CmB3: Cecil	3e		2.40	70.00	5.50	
CmD3:			0.00	22.22	5.00	
Cecil	4e		2.20	60.00	5.00	
Cn: Chewacla	4w	80.00	4.00	40.00	9.00	
Wehadkee						
CoB:						
Colfax	3w		2.40	65.00	6.00	
Worsham						
Cr:						
Congaree	2w	80.00		80.00		
Chewacla		80.00				
CsB2:						
Creedmoor	2e			75.00	6.00	
CsC2: Creedmoor	3e			65.00	5.80	
Worsham						
CuB2: Cullen	2e	80.00	3.80	80.00	9.10	
CuD2:						
Cullen	3e	80.00	3.60	70.00	8.70	
CuE2: Cullen	4e	80.00	3.00	55.00	8.00	
CvB3: Cullen	3e	80.00	3.20	65.00	8.30	
CvD3:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
CvD3: Cullen	4e	80.00	2.80	50.00	7.60	
EnB2: Enon	3e		5.10		8.50	
EnC2: Enon	4e		4.80		8.00	
EoC3: Enon	6e		4.20		7.00	
GeB2: Georgeville	2e			80.00		6.00
GeD2: Georgeville	4e			60.00		5.00
Worsham						
GeE2: Georgeville	6e					
GgB3: Georgeville	3e			65.00		5.00
GgD3: Georgeville	6e					
Worsham						
GoC: Goldston	4s	45.00	2.80		4.50	
GoD: Goldston	4s	45.00	2.80		4.50	
GoF: Goldston	7s		1.80		3.00	
GrB2: Grover	2e		4.50	80.00	7.50	
GrD2: Grover	4e		3.50	60.00	6.00	
GuE: Gullied land						
Cecil	6e		1.80		4.50	
HeB:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
HeB: Helena	2e		3.20	60.00	5.30	
HeC2: Helena	3e		3.00	50.00	5.00	
HfB2: Helena	2e		3.50	65.00	5.80	
HfC2: Helena	3e		3.20	55.00	5.30	
HnB2: Herndon	2e	70.00		80.00		8.00
HnD2: Herndon	4e	70.00		60.00		7.00
HrB3: Herndon	3e	70.00		65.00		7.50
Worsham						
HrD3: Herndon	6e	70.00				6.00
IrB: Iredell	2e			65.00		
IrB2: Iredell	2e			65.00		
IrC2: Iredell	3e			55.00		
LoD: Louisa	6e					3.00
LoF: Louisa	7e					
LsE3: Louisa	7e					
Louisburg	7e					
LuC: Louisburg	4e			60.00		4.00
LuD: Louisburg	6e					3.00

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
LuF: Louisburg	7e					
MaB2: Madison	2e		4.50	85.00	7.50	
MaD2: Madison	4e		3.60	60.00	6.00	
McB3: Madison	3e		3.60	70.00	6.00	
McD3: Madison	6e		2.70		4.50	
MdE2: Madison	6e				5.50	
Grover	6e		3.00		5.00	
MeB2: Masada	2e		4.00	75.00	10.60	
MeD2: Masada	3e		4.00	75.00	9.30	
MeE: Masada	4e		3.50	70.00	5.30	
MfB2: Mayodan	2e	70.00	4.80	85.00	8.00	
MfD2: Mayodan	4e	70.00	4.20	60.00	7.00	
MkB2: Mecklenburg	2e	70.00	3.60	70.00	6.00	
MkC2: Mecklenburg	3e	70.00	3.30	65.00	5.50	
MIB: Mecklenburg variant	2e	70.00	3.60	70.00	6.00	
MIC: Mecklenburg variant	3e	70.00	3.30	65.00	5.50	
MIE: Mecklenburg variant	6e	70.00			4.50	
MIE3:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
	•	Bu	Tons	Bu	AUM	AUM
MIE3: Mecklenburg variant	6e	70.00			4.50	
OrB:						
Orange	3e		3.00	50.00	6.50	
Worsham						
OrB2:						
Orange	3e		3.00	50.00	6.50	
Worsham						
OrC2:						
Orange	4e		2.00	40.00	4.70	
Worsham						
PaB2:						
Pacolet	2e					7.00
PaD2:						
Pacolet	4e					5.50
PaE2:						
Pacolet	6e					
PcC3:						
Pacolet	4e					5.00
PcD3:						
Pacolet	6e					4.50
PkC:						
Pinkston	4e		2.50	65.00	4.00	
PkE:	_					
Pinkston	6e		2.00		3.50	
₹o:	_					
Roanoke	5w	30.00	2.00		5.20	
SrB:						
Starr	2e	80.00		75.00		
StB:	6	22.5				2
State	2w	80.00	4.60			8.50
Wet spots						
Го:						

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
To: Toccoa	2w		4.00			6.50
TuB2:						
Turbeville	2e	80.00	4.00	75.00		8.50
TuD2:						
Turbeville	3e	80.00	3.50	75.00		8.00
TuF2:						
Turbeville	6e	80.00				
TvB3:						
Turbeville	3e	80.00	3.00	70.00		7.70
TvD3:		00.00	0.00	05.00		5.00
Turbeville	4e	80.00	2.00	65.00		5.00
VaB2:	2-		4.00		0.00	
Vance	3e		4.80		8.00	
Worsham						
VaD2:						
Vance	4e		4.80		8.00	
VcB2:	_					
Vance	3e		4.80		8.00	
Worsham						
VcC2:						
Vance	4e		4.80		8.00	
VcD2:						
Vance	4e		4.80		8.00	
WdB2:	_					
Wedowee	2e	70.00		80.00		
WdD2:	4.5	70.00		70.00		
Wedowee	4e	70.00		70.00		
We:	e	30.00			0 50	
Wehadkee	6w	30.00			8.50	
Wh: Wehadkee	6w	30.00			8.50	
	SW				0.00	
Roanoke		30.00				

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Barley	Grass-Legume Hay	Oats	Pasture	Tall Fescue
		Bu	Tons	Bu	AUM	AUM
Wh: Wet spots						
Wk:						
Wehadkee	6w	30.00			8.50	
Chewacla	4w	80.00	4.00	40.00	9.00	
WIB:						
Wickham	2e	80.00	5.50		9.50	
WIC2: Wickham	3e	80.00	5.00		9.00	
WmB:						
Wilkes	4e		4.50		7.50	
WmD: Wilkes	6e		4.20		7.00	
WmF:						
Wilkes	7e		3.90		6.50	
WnC3: Wilkes	4e		4.50		7.50	
WnF3: Wilkes	7e		3.90		6.50	
Wo: Worsham	4w		2.70	60.00	7.20	
Wr: Worsham variant	4w		2.70	60.00	7.20	